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| TRANSMITTAL FORM FEB 28 2005 <small>(to be used for all correspondence after initial filing)</small> | | Application Number | 10/790,983 |
| | | Filing Date | March 1, 2004 |
| | | First Named Inventor | Tsukanov, Vladimir |
| | | Art Unit | 2811 |
| | | Examiner Name | Steven Ho Yin Loke |
| | | Total Number of Pages in This Submission | 10 |
| | Attorney Docket Number | 011775-010210US | |

| ENCLOSURES (Check all that apply) | | |
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| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Return Postcard |
| <div style="border: 1px solid black; padding: 2px;"> <input type="checkbox"/> Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430. </div> | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|---|---|----------|--------|
| Firm Name | Townsend and Townsend and Crew LLP | | |
| Signature |  | | |
| Printed name | George B. F. Yee | | |
| Date | February 24, 2005 | Reg. No. | 37,478 |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
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| I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | |
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| Typed or printed name | Cynthia McKinley | Date | February 24, 2005 |



PATENT
Attorney Docket No.: 011775-010210US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Vladimir Tsukanov et al.

Application No.: 10/790,983

Filed: March 1, 2004

For: NON-UNIFORM POWER
SEMICONDUCTOR AND METHOD
FOR MAKING NON-UNIFORM
POWER SEMICONDUCTOR (as
amended)

Customer No.: 20350

Confirmation No. 1309

Examiner: Steven Ho Yin Loke

Technology Center/Art Unit: 2811

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 24, 2004, please enter the following amendments and remarks:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Abstract begin on page 3 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 4 of this paper.

Remarks/Arguments begin on page 6 of this paper.